



## Application Data Sheet

### Application Information

Application number: 10/591,880  
Filing Date:  
Application Type: Regular  
Subject Matter: Utility  
Suggested Classification:  
Suggested Group Art Unit:  
CD-ROM or CD-R: None  
Number of CD Disks:  
Number of copies of CDs:  
Sequence Submission?  
Computer Readable Form (CRF)?  
Number of Copies of CRF:  
Title: PILOT SIGNAL DETECTION CIRCUIT AND  
SEMICONDUCTOR INTEGRATED CIRCUIT  
EQUIPPING THE CIRCUIT  
Attorney Docket Number: TIC-0109  
Request for Early Publication: No  
Request for Non-Publication: No  
Suggested Drawing Figure: n/a  
Total Drawing Sheets: 3  
Small Entity?: No  
Latin name:  
Variety denomination name:  
Petition included?: No  
Petition Type:  
Licensed US Govt. Agency:  
Contract or Grant Numbers:  
Secrecy Order in Parent Appl.?: No

## Applicant Information

**Applicant Authority Type:** Inventor  
**Primary Citizenship Country:** Japan  
**Status:** Full Capacity  
**Given Name:** Masaaki  
**Middle Name:**  
**Family Name:** Kato  
**Name Suffix:**  
**City of Residence:** Tokyo  
**State or Province of Residence:** Japan  
**Country of Residence:** Japan  
**Street of mailing address:** c/o Kabushiki Kaisha Toyota Jidoshokki,  
2-1, Toyoda-cho, Kariya-shi  
**City of mailing address:** Aichi  
**State or Province of mailing address:**  
**Country of mailing address:** Japan  
**Postal or Zip Code of mailing address:** 448-8671

**Applicant Authority Type:** Inventor  
**Primary Citizenship Country:** Japan  
**Status:** Full Capacity  
**Given Name:** Hiroshi  
**Middle Name:**  
**Family Name:** Miyagi  
**Name Suffix:**  
**City of Residence:** Yokohama  
**State or Province of Residence:**  
**Country of Residence:** Japan  
**Street of mailing address:** c/o Niigata Seimitsu Co., Ltd.,  
5-13, Nishishirocho 2-chome, Joetsu-shi  
**City of mailing address:** Niigata  
**State or Province of mailing address:**  
**Country of mailing address:** Japan  
**Postal or Zip Code of mailing address:** 943-0834

## Correspondence Information

Correspondence Customer No.: 23377

Name:

Street of Mailing Address:

City of Mailing Address:

State or Province of Mailing Address:

Country of Mailing Address:

Postal or Zip Code of Mailing  
Address:

Phone number:

Fax number:

## Representative Information

Representative Customer No.: 23377

## Domestic Priority Information

Application:                      Continuity Type:                      Parent Application:                      Parent Filing Date:

## Foreign Priority Information

Country:	Application No.:	Filing Date:	Priority Claimed:
Japan	2004-066148	March 9, 2004	Yes

## Assignee Information

Assignee name:	Kabushiki Kaisha Toyota Jidoshokki
Street of mailing address:	2-1, Toyoda-cho, Kariya-shi
City of mailing address:	Aichi
State or Province of mailing address:	
Country of mailing address:	Japan
Postal or Zip Code of mailing address:	448-8671

**Assignee name:** Niigata Seimitsu Co., Ltd.  
**Street of mailing address:** 5-13, Nishishirocho 2-chome, Joetsu-shi  
**City of mailing address:** Niigata  
**State or Province of mailing address:**  
**Country of mailing address:** Japan  
**Postal or Zip Code of mailing address:** 943-0834

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